

Docket No.

87552.98R311/SE-1472TD

Declaration and Power of Attorney For Patent Application

English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD FOR FORMING A BONDED SUBSTRATE CONTAINING A PLANAR INTRINSIC GETTERING ZONE AND SUBSTRATE FORMED BY SAID METHOD

the specification of which

(check one)

is attached hereto.

was filed on _____ as United States Application No. or PCT International Application Number _____

and was amended on _____
(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Not Claimed

None

(Number)

(Country)

(Day/Month/Year Filed)

(Number)

(Country)

(Day/Month/Year Filed)

(Number)

(Country)

(Day/Month/Year Filed)

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

None

(Application Serial No.)

(Filing Date)

(Application Serial No.)

(Filing Date)

(Application Serial No.)

(Filing Date)

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

None

(Application Serial No.)

(Filing Date)

(Status)
(patented, pending, abandoned)

(Application Serial No.)

(Filing Date)

(Status)
(patented, pending, abandoned)

(Application Serial No.)

(Filing Date)

(Status)
(patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. *(list name and registration number)*

Thomas R. FitzGerald, Reg. No. 26,730;
 Ronald S. Kareken, Reg. No. 20,573, and
 Lee J. Fleckenstein, Reg. No. 36,136

Send Correspondence to: Thomas R. FitzGerald, Esq.
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 39 State Street
 Rochester, New York 14614-1410

Direct Telephone Calls to: *(name and telephone number)*
 (716) 262-3640

Full name of sole or first inventor Jack H. Linn	Date <i>2/19/99</i>
Sole or first inventor's signature <i>Jack H. Linn</i>	
Residence 512 Southern Hills Court, Melbourne, FL 32940	
Citizenship USA	
Post Office Address Same as above	

Full name of second inventor, if any William H. Speece	Date <i>2/19/99</i>
Second inventor's signature <i>William H. Speece</i>	
Residence 533 Hatcher Street, S.E., Palm Bay, FL 32909	
Citizenship USA	
Post Office Address Same as above	

Full name of third inventor, if any Michael G. Shlepr	Third inventor's signature <i>Michael G. Shlepr</i>	Date 2/19/99
Residence 2679 Yalta St., N.E., Palm Bay, FL 32905		
Citizenship USA		
Post Office Address Same as above		

Full name of fourth inventor, if any George V. Rouse	Fourth inventor's signature <i>George V. Rouse</i>	Date 19 Feb, 1999
Residence 360 Seabreeze Drive, Indialantic, FL 32903		
Citizenship USA		
Post Office Address Same as above		

Full name of fifth inventor, if any	
Fifth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	

Full name of sixth inventor, if any	
Sixth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	



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OCTOBER 15, 1999

PTAS

JAECKLE FLEISCHMANN & MUGEL, LLP
THOMAS R. FITZGERALD, ESQ.
39 STATE STREET
ROCHESTER, NY 14614



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CORRECTED
NOTICE

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NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 02/22/1999

REEL/FRAME: 009786/0929
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

LINN, JACK H.

DOC DATE: 02/19/1998

ASSIGNOR:

SPEECE, WILLIAM H.

DOC DATE: 02/19/1998

ASSIGNOR:

SHLEPR, MICHAEL G.

DOC DATE: 02/19/1999

ASSIGNOR:

ROUSE, GEORGE V.

DOC DATE: 02/19/1999

ASSIGNEE:

HARRIS CORPORATION
POST OFFICE BOX 88
MELBOURNE, FLORIDA 32901

SERIAL NUMBER: 09255231
PATENT NUMBER:

FILING DATE: 02/22/1999
ISSUE DATE:

SEDLEY PYNE, PARALEGAL
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

SEARCHED
INDEXED
SERIALIZED
FILED
JULY 22 1986
FBI - BOSTON

M/RD

10-15-1999

PATENT

U.S. PRO
10/19/255231

2.22.99

101146202
RECORDATION FORM COVER SHEET
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Submission Type

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U.S. Government

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 Departmental File Secret File

Conveying Party(ies)

 Mark if additional names of conveying parties attachedExecution Date
Month Day Year

02191998

Name (line 1) Jack H. LinnName (line 2)

Second Party

Name (line 1) William H. SpeeceName (line 2) Execution Date
Month Day Year

02191998

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 If document to be recorded
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Name (line 1) Harris CorporationName (line 2) Address (line 1) Post Office Box 88Address (line 2) Address (line 3) Melbourne

FL

32901

City

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01 FO:581

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Mail documents to be recorded with required cover sheet(s) information to:
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Area Code and Telephone Number

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If this document is being filed together with a new Patent Application, enter the date the patent application was

Month Day Year

Patent Cooperation Treaty (PCT)

Enter PCT application number
only if a U.S. Application Number
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Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): \$

Method of Payment:

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Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the

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Authorization to charge additional fees: Yes No

Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Thomas R. Fitzgerald

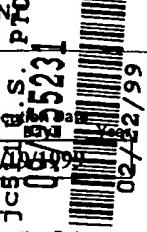
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Signature

2/2/99

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PATENTS ONLY



Conveying Party(ies)

Mark if additional names of conveying parties attached

Enter additional Conveying Parties

Name (line 1) Michael G. Shlepr

Execution Date
Month Day Year
02/19/1999

Name (line 2)

Name (line 1) George V. Rouse

Execution Date
Month Day Year
02/19/1999

Name (line 2)

Name (line 1)

Name (line 2)

Execution Date
Month Day Year

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City

State/Country

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Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

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HARRIS CORPORATION
Assignment

As a below named inventor or joint inventor of an invention or improvement entitled:

**METHOD FOR FORMING A BONDED SUBSTRATE
CONTAINING A PLANAR INTRINSIC GETTERING ZONE AND
SUBSTRATE FORMED BY SAID METHOD**

for which I have executed an application for Letters Patent of the United States of America, on an even date herewith; and

WHEREAS, HARRIS CORPORATION, a corporation organized and existing under the laws of the State of Delaware, having its principal office and place of business in the City of Melbourne, State of Florida, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application in the United States of America and in any and all countries foreign thereto;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I have sold, assigned, transferred, and set over, and by these presents do hereby sell, assign, transfer and set over, unto said HARRIS CORPORATION, its successors, legal representatives, and assigns, my entire right, title and interest in, to, and under the said invention, and the said application, and all divisional, renewal, substitutional, and continuation applications thereof, and all Letters Patent of the United States of America which may be granted thereof and all reissues and extensions hereof, and all applications for Letters Patents which may be filed for said invention in any country or countries foreign to the United States of America, including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention, all rights to register said invention in appropriate registries, and all Letters Patent which may be granted for said invention in any country or countries foreign to the United States of America, and all extensions, renewals, and reissues thereof, and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America, and any official of any country or countries foreign to the United States of America, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to said HARRIS CORPORATION, its successors, legal representatives, and assigns, in accordance with the terms of this instrument.

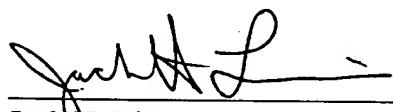
And I hereby covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

Assignment - Harris Corporation
Page Two

And I hereby further covenant and agree that I will communicate to said HARRIS CORPORATION, its successors, legal representatives, and assigns, any fact known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisions, renewal, substitutional, continuing, and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid said HARRIS CORPORATION, its successors, legal representatives, and assigns, to obtain and enforce proper patent protection for said invention in all countries.

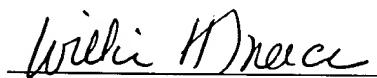
IN TESTIMONY WHEREOF, I authorize and affirm said assignments with the signatures set forth below on the indicated date(s).

Inventors:



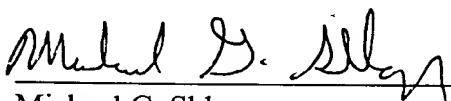
Jack H. Linn

Date: 2/19, 1999



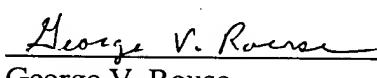
William H. Speece

Date: 2/19, 1999



Michael G. Shlepr

Date: 2/19, 1999



George V. Rouse

Date: 19 Feb, 1999